## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2825	driver and (liquid near6 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L2	1537	driver and (liquid near3 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L3	1802	driver and (liquid near3 lens)L1 and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L4	292	driver and (liquid near3 lens) and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L5	142	L4 and processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L6	65297	high near3 voltage near3 generat\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L7	16	L4 and L6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04

L8	7	L5 and L7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L9	6	waveform and L8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L10	788	boost near5 waveform	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L11	946	359/228,509,665-667,832. ccls.	USPAT	OR	ON	2009/11/20 20:04
L12	223	349/193,200.ccls.	USPAT	OR	ON	2009/11/20 20:04
L13	1159	L11 or L12	USPAT	OR	ON	2009/11/20 20:04
L14	398	L13 and ((liquid or fluid) near5 lens)	USPAT	OR	ON	2009/11/20 20:04
L15	9	L14 and clock	USPAT	OR	ON	2009/11/20 20:04
L16	181	L14 and driv\$4	USPAT	OR	ON	2009/11/20 20:04
L17	368	L13 and ((liquid or fluid) near3 lens)	USPAT	OR	ON	2009/11/20 20:04
L18	167	L16 and L17	USPAT	OR	ON	2009/11/20 20:04
L19	339	L13 and ((liquid or fluid) near2 lens)	USPAT	OR	ON	2009/11/20 20:04
L20	155	L18 and L19	USPAT	OR	ON	2009/11/20 20:04
L21	149	L20 not L15	USPAT	OR	ON	2009/11/20 20:04
L22	73	L14 and (driv\$4 near3 lens)	USPAT	OR	ON	2009/11/20 20:04
L23	65	L21 and L22	USPAT	OR	ON	2009/11/20 20:04
L24	3	lee.in. and Hyo-Chung	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04

L25	2825	driver and (liquid near6 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L26	1537	driver and (liquid near3 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L27	1802	driver and (liquid near3 lens)L25 and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L28	292	driver and (liquid near3 lens) and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L29	142	L28 and processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L30	65297	high near3 voltage near3 generat\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L31	16	L28 and L30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L32	7	L29 and L31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L33	6	waveform and L32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04

L34	788	boost near5 waveform	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L35	946	359/228,509,665-667,832. ccls.	USPAT	OR	ON	2009/11/20 20:04
L36	223	349/193,200.ccls.	USPAT	OR	ON	2009/11/20 20:04
L37	1159	L35 or L36	USPAT	OR	ON	2009/11/20 20:04
L38	398	L37 and ((liquid or fluid) near5 lens)	USPAT	OR	ON	2009/11/20 20:04
L39	9	L38 and clock	USPAT	OR	ON	2009/11/20 20:04
L40	181	L38 and driv\$4	USPAT	OR	ON	2009/11/20 20:04
L41	368	L37 and ((liquid or fluid) near3 lens)	USPAT	OR	ON	2009/11/20 20:04
L42	167	L40 and L41	USPAT	OR	ON	2009/11/20 20:04
L43	339	L37 and ((liquid or fluid) near2 lens)	USPAT	OR	ON	2009/11/20 20:04
L44	155	L42 and L43	USPAT	OR	ON	2009/11/20 20:04
L45	149	L44 not L39	USPAT	OR	ON	2009/11/20 20:04
L46	73	L38 and (driv\$4 near3 lens)	USPAT	OR	ON	2009/11/20 20:04
L47	65	L45 and L46	USPAT	OR	ON	2009/11/20 20:04
L48	3	lee.in. and Hyo-Chung	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L49	19	(liquid and lens and clock and voltage).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04

L50	16	("20040150585"   "4190330"   "4745403"   "4888609"   "4989958"   "5047847"   "5066301"   "5157431"   "5359444"   "5712721"   "5729510"   "5861936"   "6344930"   "6433770"   "6952313"   "6969958").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 20:04
L51	11	L50 and (liquid near3 lens)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 20:04
L52	2	L50 and (liquid near3 lens) and clock	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 20:04
L53	2	"5047847".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L54	1	L53 and (liquid near3 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L55	1	L54 and voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L56	0	358/98.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L57	884	375/238.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L58	545642	(high or low) adj voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04

L59	87	L57 and L58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L60	111932	(high and low) adj voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L61	33	L59 and L60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L62	14937	liquid with lens	USPAT	OR	ON	2009/11/20 20:04
L63	2436	L62 and driver	USPAT	OR	ON	2009/11/20 20:04
L64	508	L63 and clock	USPAT	OR	ON	2009/11/20 20:04
L65	163144	voltage and bias	USPAT	OR	ON	2009/11/20 20:04
L66	113	L64 and L65	USPAT	OR	ON	2009/11/20 20:04
L67	5240	liquid near3 lens	USPAT	OR	ON	2009/11/20 20:04
L68	16483	lens near3 driv\$4	USPAT	OR	ON	2009/11/20 20:04
L69	2825	driver and (liquid near6 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L70	2825	L69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L71	182	driver with (liquid near6 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04

L72	119	L71 and voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L73	10	L72 and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L74	142112	drive and clock and signal and voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L75	329	drive and clock and signal and voltage and (liquid near3 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L76	224	(liquid adj3 lens).clm. and voltage.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L77	5	(liquid adj3 lens).clm. and voltage.clm. and clock. clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L78	5	(liquid near3 lens).clm. and voltage.clm. and clock.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L79	9	(liquid with lens).clm. and voltage.clm. and clock. clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L80	15301	lee.in. and han.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04

L81	9	L80 and (liquid near3 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L82	7397	liquid adj3 lens	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L83	154	L82 and voltage and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L84	48	L82 and voltage and clock and battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L85	39	L82 and voltage and clock and battery and drive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L86	61429	amplify with voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L87	1	L85 and L86	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L88	2825	driver and (liquid near6 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L89	1537	driver and (liquid near3 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04

L90	1802	driver and (liquid near3 lens)L88 and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L91	292	driver and (liquid near3 lens) and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L92	142	L91 and processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L93	65297	high near3 voltage near3 generat\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L94	16	L91 and L93	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L95	7	L92 and L94	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L96	6	waveform and L95	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L97	788	boost near5 waveform	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L98	946	359/228,509,665-667,832. ccls.	USPAT	OR	ON	2009/11/20 20:04
L99	223	349/193,200.cds.	USPAT	OR	ON	2009/11/20 20:04

L100	1159	L98 or L99	USPAT	OR	ON	2009/11/20 20:04
L101	398	L100 and ((liquid or fluid) near5 lens)	USPAT	OR	ON	2009/11/20 20:04
L102	9	L101 and clock	USPAT	OR	ON	2009/11/20 20:04
L103	181	L101 and driv\$4	USPAT	OR	ON	2009/11/20 20:04
L104	368	L100 and ((liquid or fluid) near3 lens)	USPAT	OR	ON	2009/11/20 20:04
L105	167	L103 and L104	USPAT	OR	ON	2009/11/20 20:04
L106	339	L100 and ((liquid or fluid) near2 lens)	USPAT	OR	ON	2009/11/20 20:04
L107	155	L105 and L106	USPAT	OR	ON	2009/11/20 20:04
L108	149	L107 not L102	USPAT	OR	ON	2009/11/20 20:04
L109	73	L101 and (driv\$4 near3 lens)	USPAT	OR	ON	2009/11/20 20:04
L110	65	L108 and L109	USPAT	OR	ON	2009/11/20 20:04
L111	3	lee.in. and Hyo-Chung	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L112	2825	driver and (liquid near6 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L113	1537	driver and (liquid near3 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L114	1802	driver and (liquid near3 lens)L112 and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04

L115	292	driver and (liquid near3 lens) and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L116	142	L115 and processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L117	65297	high near3 voltage near3 generat\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L118	16	L115 and L117	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L119	7	L116 and L118	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L120	6	waveform and L119	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L121	788	boost near5 waveform	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L122	946	359/228,509,665-667,832. ccls.	USPAT	OR	ON	2009/11/20 20:04
L123	223	349/193,200.ccls.	USPAT	OR	ON	2009/11/20 20:04
L124	1159	L122 or L123	USPAT	OR	ON	2009/11/20 20:04
L125	398	L124 and ((liquid or fluid) near5 lens)	USPAT	OR	ON	2009/11/20 20:04
L126	9	L125 and clock	USPAT	OR	ON	2009/11/20 20:04

L127	181	L125 and driv\$4	USPAT	OR	ON	2009/11/20 20:04
L128	368	L124 and ((liquid or fluid) near3 lens)	USPAT	OR	ON	2009/11/20 20:04
L129	167	L127 and L128	USPAT	OR	ON	2009/11/20 20:04
L130	339	L124 and ((liquid or fluid) near2 lens)	USPAT	OR	ON	2009/11/20 20:04
L131	155	L129 and L130	USPAT	OR	ON	2009/11/20 20:04
L132	149	L131 not L126	USPAT	OR	ON	2009/11/20 20:04
L133	73	L125 and (driv\$4 near3 lens)	USPAT	OR	ON	2009/11/20 20:04
L134	65	L132 and L133	USPAT	OR	ON	2009/11/20 20:04
L135	3	lee.in. and Hyo-Chung	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L136	19	(liquid and lens and clock and voltage).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L137	16	("20040150585"   "4190330"   "4745403"   "4888609"   "4989958"   "5047847"   "5066301"   "5157431"   "5359444"   "5712721"   "5729510"   "5861936"   "6344930"   "6433770"   "6952313"   "6969958").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 20:04
L138	11	L137 and (liquid near3 lens)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 20:04
L139	2	L137 and (liquid near3 lens) and clock	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 20:04
L140	2	"5047847".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04

L141	1	L140 and (liquid near3 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L142	1	L141 and voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L143	0	358/98.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L144	884	375/238.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L145	545642	(high or low) adj voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L146	87	L144 and L145	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L147	111932	(high and low) adj voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L148	33	L146 and L147	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L149	14937	liquid with lens	USPAT	OR	ON	2009/11/20 20:04
L150	2436	L149 and driver	USPAT	OR	ON	2009/11/20 20:04

L151	508	L150 and clock	USPAT	OR	ON	2009/11/20 20:04
L152	163144	voltage and bias	USPAT	OR	ON	2009/11/20 20:04
L153	113	L151 and L152	USPAT	OR	ON	2009/11/20 20:04
L154	5240	liquid near3 lens	USPAT	OR	ON	2009/11/20 20:04
L155	16483	lens near3 driv\$4	USPAT	OR	ON	2009/11/20 20:04
L156	2825	driver and (liquid near6 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L157	2825	L156	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L158	182	driver with (liquid near6 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L159	119	L158 and voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L160	10	L159 and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L161	142112	drive and clock and signal and voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L162	329	drive and clock and signal and voltage and (liquid near3 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04

L163	224	(liquid adj3 lens).clm. and voltage.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L164	5	(liquid adj3 lens).clm. and voltage.clm. and clock. clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L165	5	(liquid near3 lens).clm. and voltage.clm. and clock.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L166	9	(liquid with lens).clm. and voltage.clm. and clock. clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L167	15301	lee.in. and han.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L168	9	L167 and (liquid near3 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L169	7397	liquid adj3 lens	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L170	154	L169 and voltage and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L171	48	L169 and voltage and clock and battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04

L172	39	L169 and voltage and clock and battery and drive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L173	61429	amplify with voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L174	1	L172 and L173	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L175	1255	hyatt.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L176	178	hyatt.in. and voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L177	91	hyatt.in. and voltage and drive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L178	43	hyatt.in. and voltage and drive and bias	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L179	70	hyatt.in. and voltage and drive and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L180	15860	hyatt.in. and voltage and drive and clock (lens near3 liquid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04

L181	7	hyatt.in. and voltage and drive and clock and (lens near3 liquid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L182	2825	driver and (liquid near6 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L183	1537	driver and (liquid near3 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L184	1802	driver and (liquid near3 lens)L182 and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L185	292	driver and (liquid near3 lens) and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L186	142	L185 and processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L187	65297	high near3 voltage near3 generat\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L188	16	L185 and L187	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L189	7	L186 and L188	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04

L190	6	waveform and L189	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L191	788	boost near5 waveform	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L192	946	359/228,509,665-667,832. ccls.	USPAT	OR	ON	2009/11/20 20:04
L193	223	349/193,200.ccls.	USPAT	OR	ON	2009/11/20 20:04
L194	1159	L192 or L193	USPAT	OR	ON	2009/11/20 20:04
L195	398	L194 and ((liquid or fluid) near5 lens)	USPAT	OR	ON	2009/11/20 20:04
L196	9	L195 and clock	USPAT	OR	ON	2009/11/20 20:04
L197	181	L195 and driv\$4	USPAT	OR	ON	2009/11/20 20:04
L198	368	L194 and ((liquid or fluid) near3 lens)	USPAT	OR	ON	2009/11/20 20:04
L199	167	L197 and L198	USPAT	OR	ON	2009/11/20 20:04
L200	339	L194 and ((liquid or fluid) near2 lens)	USPAT	OR	ON	2009/11/20 20:04
L201	155	L199 and L200	USPAT	OR	ON	2009/11/20 20:04
L202	149	L201 not L196	USPAT	OR	ON	2009/11/20 20:04
L203	73	L195 and (driv\$4 near3 lens)	USPAT	OR	ON	2009/11/20 20:04
L204	65	L202 and L203	USPAT	OR	ON	2009/11/20 20:04
L205	3	lee.in. and Hyo-Chung	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L206	2825	driver and (liquid near6 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04

L207	1537	driver and (liquid near3 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L208	1802	driver and (liquid near3 lens)L206 and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L209	292	driver and (liquid near3 lens) and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L210	142	L209 and processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L211	65297	high near3 voltage near3 generat\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L212	16	L209 and L211	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L213	7	L210 and L212	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L214	6	waveform and L213	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L215	788	boost near5 waveform	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04

L216	946	359/228,509,665-667,832. ccls.	USPAT	OR	ON	2009/11/20 20:04
L217	223	349/193,200.cds.	USPAT	OR	ON	2009/11/20 20:04
L218	1159	L216 or L217	USPAT	OR	ON	2009/11/20 20:04
L219	398	L218 and ((liquid or fluid) near5 lens)	USPAT	OR	ON	2009/11/20 20:04
L220	9	L219 and clock	USPAT	OR	ON	2009/11/20 20:04
L221	181	L219 and driv\$4	USPAT	OR	ON	2009/11/20 20:04
L222	368	L218 and ((liquid or fluid) near3 lens)	USPAT	OR	ON	2009/11/20 20:04
L223	167	L221 and L222	USPAT	OR	ON	2009/11/20 20:04
L224	339	L218 and ((liquid or fluid) near2 lens)	USPAT	OR	ON	2009/11/20 20:04
L225	155	L223 and L224	USPAT	OR	ON	2009/11/20 20:04
L226	149	L225 not L220	USPAT	OR	ON	2009/11/20 20:04
L227	73	L219 and (driv\$4 near3 lens)	USPAT	OR	ON	2009/11/20 20:04
L228	65	L226 and L227	USPAT	OR	ON	2009/11/20 20:04
L229	3	lee.in. and Hyo-Chung	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L230	19	(liquid and lens and clock and voltage).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L231	16	("20040150585"   "4190330"   "4745403"   "4888609"   "4989958"   "5047847"   "5066301"   "5157431"   "5359444"   "5712721"   "5729510"   "5861936"   "6344930"   "6433770"   "6952313"   "6969958").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 20:04
L232	11	L231 and (liquid near3 lens)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 20:04

L233	2	L231 and (liquid near3 lens) and clock	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 20:04
L234	2	"5047847".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L235	1	L234 and (liquid near3 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L236	1	L235 and voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L237	0	358/98.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L238	884	375/238.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L239	545642	(high or low) adj voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L240	87	L238 and L239	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L241	111932	(high and low) adj voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04

L242	33	L240 and L241	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L243	14937	liquid with lens	USPAT	OR	ON	2009/11/20 20:04
L244	2436	L243 and driver	USPAT	OR	ON	2009/11/20 20:04
L245	508	L244 and clock	USPAT	OR	ON	2009/11/20 20:04
L246	163144	voltage and bias	USPAT	OR	ON	2009/11/20 20:04
L247	113	L245 and L246	USPAT	OR	ON	2009/11/20 20:04
L248	5240	liquid near3 lens	USPAT	OR	ON	2009/11/20 20:04
L249	16483	lens near3 driv\$4	USPAT	OR	ON	2009/11/20 20:04
L250	2825	driver and (liquid near6 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L251	2825	L250	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L252	182	driver with (liquid near6 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L253	119	L252 and voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L254	10	L253 and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04

L255	142112	drive and clock and signal and voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L256	329	drive and clock and signal and voltage and (liquid near3 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L257	224	(liquid adj3 lens).clm. and voltage.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L258	5	(liquid adj3 lens).clm. and voltage.clm. and clock. clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L259	5	(liquid near3 lens).clm. and voltage.clm. and clock.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L260	9	(liquid with lens).clm. and voltage.clm. and clock. clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L261	15301	lee.in. and han.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L262	9	L261 and (liquid near3 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L263	7397	liquid adj3 lens	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04

L264	154	L263 and voltage and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L265	48	L263 and voltage and clock and battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L266	39	L263 and voltage and clock and battery and drive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L267	61429	amplify with voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L268	1	L266 and L267	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L269	2825	driver and (liquid near6 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L270	1537	driver and (liquid near3 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L271	1802	driver and (liquid near3 lens)L269 and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L272	292	driver and (liquid near3 lens) and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04

L273	142	L272 and processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L274	65297	high near3 voltage near3 generat\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L275	16	L272 and L274	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L276	7	L273 and L275	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L277	6	waveform and L276	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L278	788	boost near5 waveform	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L279	946	359/228,509,665-667,832. ccls.	USPAT	OR	ON	2009/11/20 20:04
L280	223	349/193,200.ccls.	USPAT	OR	ON	2009/11/20 20:04
L281	1159	L279 or L280	USPAT	OR	ON	2009/11/20 20:04
L282	398	L281 and ((liquid or fluid) near5 lens)	USPAT	OR	ON	2009/11/20 20:04
L283	9	L282 and clock	USPAT	OR	ON	2009/11/20 20:04
L284	181	L282 and driv\$4	USPAT	OR	ON	2009/11/20 20:04
L285	368	L281 and ((liquid or fluid) near3 lens)	USPAT	OR	ON	2009/11/20 20:04
L286	167	L284 and L285	USPAT	OR	ON	2009/11/20 20:04

L287	339	L281 and ((liquid or fluid) near2 lens)	USPAT	OR	ON	2009/11/20 20:04
L288	155	L286 and L287	USPAT	OR	ON	2009/11/20 20:04
L289	149	L288 not L283	USPAT	OR	ON	2009/11/20 20:04
L290	73	L282 and (driv\$4 near3 lens)	USPAT	OR	ON	2009/11/20 20:04
L291	65	L289 and L290	USPAT	OR	ON	2009/11/20 20:04
L292	3	lee.in. and Hyo-Chung	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L293	2825	driver and (liquid near6 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L294	1537	driver and (liquid near3 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L295	1802	driver and (liquid near3 lens)L293 and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L296	292	driver and (liquid near3 lens) and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L297	142	L296 and processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L298	65297	high near3 voltage near3 generat\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04

L299	16	L296 and L298	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L300	7	L297 and L299	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L301	6	waveform and L300	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L302	788	boost near5 waveform	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L303	946	359/228,509,665-667,832. ccls.	USPAT	OR	ON	2009/11/20 20:04
L304	223	349/193,200.ccls.	USPAT	OR	ON	2009/11/20 20:04
L305	1159	L303 or L304	USPAT	OR	ON	2009/11/20 20:04
L306	398	L305 and ((liquid or fluid) near5 lens)	USPAT	OR	ON	2009/11/20 20:04
L307	9	L306 and clock	USPAT	OR	ON	2009/11/20 20:04
L308	181	L306 and driv\$4	USPAT	OR	ON	2009/11/20 20:04
L309	368	L305 and ((liquid or fluid) near3 lens)	USPAT	OR	ON	2009/11/20 20:04
L310	167	L308 and L309	USPAT	OR	ON	2009/11/20 20:04
L311	339	L305 and ((liquid or fluid) near2 lens)	USPAT	OR	ON	2009/11/20 20:04
L312	155	L310 and L311	USPAT	OR	ON	2009/11/20 20:04
L313	149	L312 not L307	USPAT	OR	ON	2009/11/20 20:04
L314	73	L306 and (driv\$4 near3 lens)	USPAT	OR	ON	2009/11/20 20:04
L315	65	L313 and L314	USPAT	OR	ON	2009/11/20 20:04

L316	3	lee.in. and Hyo-Chung	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L317	19	(liquid and lens and clock and voltage).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L318	16	("20040150585"   "4190330"   "4745403"   "4888609"   "4989958"   "5047847"   "5066301"   "5157431"   "5359444"   "5712721"   "5729510"   "5861936"   "6344930"   "6433770"   "6952313"   "6969958").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 20:04
L319	11	L318 and (liquid near3 lens)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 20:04
L320	2	L318 and (liquid near3 lens) and clock	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 20:04
L321	2	"5047847".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L322	1	L321 and (liquid near3 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L323	1	L322 and voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L324	0	358/98.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04

L325	884	375/238.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L326	545642	(high or low) adj voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L327	87	L325 and L326	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L328	111932	(high and low) adj voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L329	33	L327 and L328	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L330	14937	liquid with lens	USPAT	OR	ON	2009/11/20 20:04
L331	2436	L330 and driver	USPAT	OR	ON	2009/11/20 20:04
L332	508	L331 and clock	USPAT	OR	ON	2009/11/20 20:04
L333	163144	voltage and bias	USPAT	OR	ON	2009/11/20 20:04
L334	113	L332 and L333	USPAT	OR	ON	2009/11/20 20:04
L335	5240	liquid near3 lens	USPAT	OR	ON	2009/11/20 20:04
L336	16483	lens near3 driv\$4	USPAT	OR	ON	2009/11/20 20:04
L337	2825	driver and (liquid near6 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04

L338	2825	L337	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L339	182	driver with (liquid near6 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L340	119	L339 and voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L341	10	L340 and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L342	142112	drive and clock and signal and voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L343	329	drive and clock and signal and voltage and (liquid near3 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L344	224	(liquid adj3 lens).clm. and voltage.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L345	5	(liquid adj3 lens).clm. and voltage.clm. and clock. clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L346	5	(liquid near3 lens).clm. and voltage.clm. and clock.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04

L347	9	(liquid with lens).clm. and voltage.clm. and clock. clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L348	15301	lee.in. and han.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L349	9	L348 and (liquid near3 lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L350	7397	liquid adj3 lens	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L351	154	L350 and voltage and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L352	48	L350 and voltage and clock and battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L353	39	L350 and voltage and clock and battery and drive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L354	61429	amplify with voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L355	1	L353 and L354	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04

L356	1255	hyatt.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L357	178	hyatt.in. and voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L358	91	hyatt.in. and voltage and drive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L359	43	hyatt.in. and voltage and drive and bias	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L360	70	hyatt.in. and voltage and drive and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L361	15860	hyatt.in. and voltage and drive and clock (lens near3 liquid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L362	7	hyatt.in. and voltage and drive and clock and (lens near3 liquid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L363	2	(liquid\$filled and waveform and voltage). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L364	2	"20020176148".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04

L365	1	"7619830".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:04
L366	2	"20080198325".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	•	2009/11/20 20:18

## **EAST Search History (Interference)**

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